UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

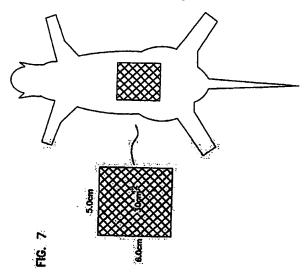
PATENT NO. : 7,052,714 B1 Page 1 of 1

APPLICATION NO. : 10/089431
DATED : May 30, 2006
INVENTOR(S) : Tojo et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front page, (54) Title: "ADSORPTION" should read -- ABSORPTION--

Drawings, Sheet 7 of 7 (Fig. 7): The horizontal line is incorrect. "6.0cm" should read --5.0cm--. The correct drawing is shown below:



Col. 18, line 51, claim 7: "and 10 W/W %" should read -- and 20 W/W %--

This certificate supersedes Certificate of Correction issued November 21, 2006.

Signed and Sealed this

Second Day of January, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office